100691-ELE-5DE-E-2018 Electrical Engineer

Holds a B. Sc. in Electrical Power Engineering and has about 8 months experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian Birth Date : 28/08/1995

Gender : Male
Marital Status : Single
Residence : Qalubia

EDUCATION

B. Sc. in Electrical Power Engineering, Benha University, 2018

LANGUAGES

Arabic : Native Language

English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

MS ProjectAutoCAD

Dialux Evo, ETAPRevit (Electrical)

: Primavera

TRAINING COURSES AND CERTIFICATIONS

: Training at El-Sewedy cables factory (Jun./Jul. 2016).

: Classic Control Basic Applications Course at Jelecom Company (Jul. 2016).

: Industrial PLC Basic Applications Course at Jelecom Company (Aug./Sep. 2016).

Power System Distribution level 1 Course at Jelecom Company (Jul. 2017).

Power System Distribution level 2 & Light Current Systems Course at

Jelecom Company (Aug. 2017).

: Training at ACG Consultant Office (May/Jun. 2020).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2020 till Jan. 2021

Employer: Temas Technical Office

Dates : From Jan. 2019 till Mar. 2020

Employer : Egyptian Army **Project** : Military Service

Field of experience:

- Design of low voltage network system (Lighting, Power), Making Single line & Riser diagram & Panel Schedules.
- Cable sizing, selection & routing, Cable tray and trunk Sizing.
- Good knowledge about light current systems design especially: Fire alarm, Public address, MATV, Data & telephone, CCTV, Access control & Intrusion systems.
- Good knowledge about BMS system (self-learning).
- Good knowledge about Electrical Infrastructure including its MV switchgear equipment (self-learning).
- Preparing the Shop-drawings for the above mentioned LV systems.
- Good knowledge about Vendors and Suppliers.
- Studying BOQs and SPECS and making the pre-tendering process.
- Technical Office skills (Measuring Quantities and making invoices).
- Classic control and PLC basics.